

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S33   | 14   | ("2591246"   "2772916"   "3910627"   "4617699"   "5079799"   "5231734"   "5257310"   "5364149"   "5406678"   "5500982"   "5628089"   "5715575").PN.                         | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2007/04/29 16:38 |
| S32   | 14   | ("4276893"   "4331168"   "4366829"   "4387730"   "4392503"   "4399826"   "4474196"   "4483355"   "4595028"   "4679576"   "4681127"   "4683899"   "4685558"   "4696317").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR               | OFF     | 2007/04/29 16:35 |
| S31   | 7    | ("4834122").URPN.   | USPAT   | OR               | OFF     | 2007/04/29 16:35 |
| S30   | 2    | S29 and cosmetic  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 16:28 |
| S29   | 109  | pivot and hinge with friction with opening  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 16:28 |
| S28   | 51   | leung.in. and calculator  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 14:52 |
| S27   | 4    | S26 and friction  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 14:52 |
| S26   | 12   | S24 and break\$   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 14:45 |
| S25   | 496  | (220/835).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 14:44 |
| S24   | 305  | (220/830).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/04/29 14:44 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S3  | 75  | (220/848).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/29 14:44 |
| S22 | 43  | ("1632864"   "1703091"   "1709990"  <br>"1750983"   "1879570"   "2010521"  <br>"2010909"   "2331764"   "2547971"  <br>"2570341"   "2585452"   "3809102"  <br>"4121877"   "4162112"   "4421127"  <br>"4526273"   "4555020"   "4562923"  <br>"4632248"   "4666043"   "4678245"  <br>"4679576"   "4683899"   "4702533"  <br>"4834122"   "4858765"   "4930528"  <br>"4972860"   "4989622"   "5050623"  <br>"5078159"   "5092354").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/04/29 13:43 |
| S21 | 5   | ("2737189"   "4349120"   "4693392"  <br>"5320239").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/04/29 13:36 |
| S20 | 7   | ("4834122").URPN.   | USPAT   | OR | OFF | 2007/04/29 13:30 |
| S19 | 2   | ("20030173369").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/29 13:25 |
| S18 | 73  | (16/309).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/28 20:33 |
| S17 | 245 | (16/308).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/28 20:33 |
| S16 | 250 | (16/307).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/28 20:33 |
| S15 | 115 | (16/285).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/28 20:33 |
| S14 | 477 | (16/342).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/28 20:33 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S13 | 144 | (16/54).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/28 20:33 |
| S12 | 6   | ((("5483981") or ("5893481") or ("5642832"))).PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 20:15 |
| S11 | 305 | (220/830).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2007/04/25 20:10 |
| S10 | 26  | ((("5996132") or ("5199451") or ("5992426") or ("4834122") or ("6510588") or ("5092354") or ("4822965") or ("6021784") or ("6336252") or ("3628217") or ("5704378") or ("5037231") or ("5301808") or ("3949767") or ("5033162") or ("5040268") or ("5142738") or ("5211269") or ("5317785") or ("5560544") or ("5615259") or ("5704094") or ("5918348") or ("6091938") or ("6477732") or ("3136445") or ("4822965") or ("5996132") or ("5992426") or ("5704378") or ("5092354") or ("6336252") or ("6510588") or ("5199451") or ("5037231") or ("6021784") or ("4834122") or ("5301808") or ("3949767") or ("5033162") or ("5040268") or ("5142738") or ("5211269") or ("5317785") or ("5918348") or ("6091938") or ("6477732"))).PN. | US-PGPUB;<br>USPAT                                      | OR | OFF | 2007/04/25 20:10 |
| S9  | 1   | "JP 05084116"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 20:09 |
| S8  | 1   | "JP 05084116"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 20:09 |
| S1  | 298 | (220/4.22).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 20:08 |

## EAST Search History

|    |     |                  |   |    |     |                  |
|----|-----|------------------|---|----|-----|------------------|
| S6 | 297 | (132/293).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 19:29 |
| S2 | 503 | (220/4.24).CCLS. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/04/25 19:23 |